

KERN ORA 4FA

KERN

Refractive index measurement for laboratories and the industry, Area of application: Industry / Motor vehicles



Services (optional)

Article number for factory calibration	961-290
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Piktogramme

STANDARD



Category

Brand	Optics
Product category	Refractometers
Product group	Analogue refractometer

Measuring System

Measurement temperature [Min] (°C)	10 °C
Measurement temperature [Max] (°C)	30 °C
Appropriate calibration liquid	0 % (distilled water)
Scales	EG PG CW BF
Measuring ranges	-50 °C - 0 °C -50 °C - 0 °C -40 °C - 0 °C 1,10 kg/l - 1,40 kg/l
Readabilites [d]	1 °C 1 °C 5 °C 0,01 kg/l

Construction

Dimension (W×D×H)	160×40×40 mm
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Functions

Automatic temperature compensation	✓
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Packing & Shipping

Readability force [d] (N)	1 d
Shipping method	Parcel service
Dimensions packaging (W×D×H)	215×94×65 mm
Dimensions transport container (W×D×H)	205×75×55 mm
Net weight approx.	0,30 kg
Gross weight approx.	0,35 kg
Shipping weight	0,305 kg